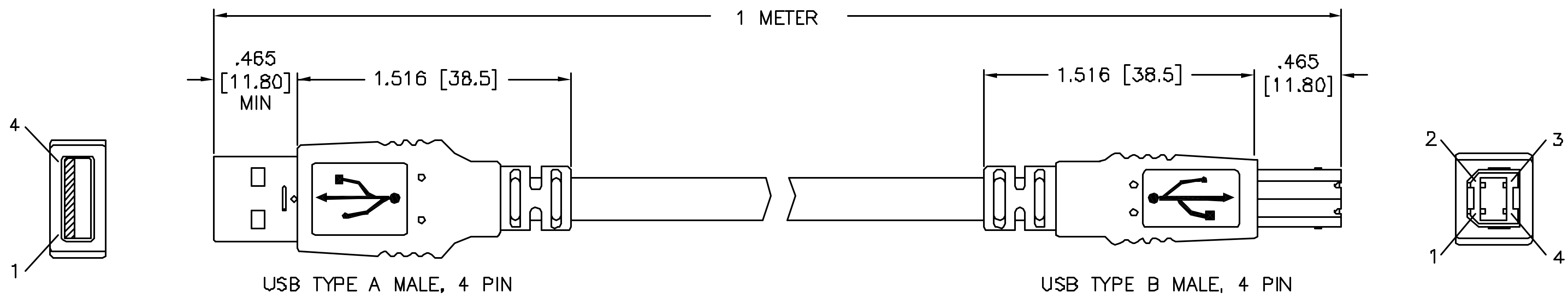
DOC. NO. SPC-F005 • Effective: 12/21/98 • DCP No: 680

REVISIONS

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
809	A	RELEASED	DJC	8/20/99	JC	2/29/00	JWM	3/1/00



SPECIFICATIONS:

MATERIAL:
- CONNECTOR:
  - HOUSING: THERMOPLASTIC, GLASS FIBER FILL, UL94V-0
  - CONTACT: PHOSPHOR BRONZE, GOLD PLATING ON CONTACT INTERFACE
  - SHELL: STEEL, TIN-LEAD PLATING OVER COPPER UNDERPLATING
- CABLE: USB STANDARD FULL SPEED TYPE, UL94V-0
- OVERMOLD: PVC, UL94V-0

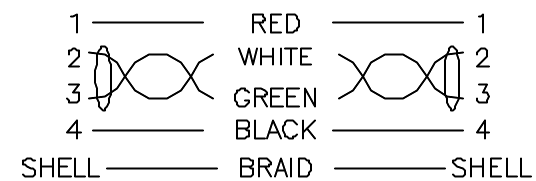
ELECTRICAL:
- VOLTAGE: 30 V AC
- CURRENT: 1A MAXIMUM PER CONTACT

MECHANICAL:
- RANDOM VIBRATION: NO DISCONTINUITY OF 1µS OR LONGER DURATION
- PHYSICAL SHOCK: NO DISCONTINUITY OF 1µS OR LONGER DURATION
- INSERTION FORCE: 4KG MAX
- WITHDRAWAL FORCE: 1~4KG

ENVIRONMENTAL:
- THERMAL SHOCK: 10 CYCLE −55° AND +85°C

COLOR:
- OFF WHITE

WIRE DIAGRAM



SPC TECHNOLOGY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
DANIEL CAREY	8/20/99
CHECKED BY:	DATE:
JOHN COLE	2/29/00
APPROVED BY:	DATE:
JEFF MCVICKER	3/1/00

DRAWING TITLE:
USB TYPE A TO USB TYPE B CABLE ASSEMBLY

SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	SPC4798	50N151.DWG	A

SCALE: NTS | U.O.M.: INCHES [mm] | SHEET: 1 OF 1

SPC-F005.DWG